Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 23 Jul 2024 until 23:59 on Wednesday 24 Jul 2024

Forecast Issued on Monday 22 Jul 2024 at 14:08

Confidence: High for the general situation, but moderate for cloud details on Tuesday.

Headline for Tuesday 23 Jul 2024: Cloudy with rain initially, improving later.

Mountain weather hazards on Tuesday 23 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Cloudy	Sunny	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
40%	30%	40%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 23 Jul 2024

Weather: Extensive low cloud with outbreaks of rain or showers at first. Cloud breaking up during the morning, becoming dry into the afternoon with some sunny spells developing.

Chance of cloud-free hill tops above 800m: 30% becoming 90% by midday.

Low Cloud and visibility: Widespread cloud base 300-400m at first, this lifting and breaking mostly above the summits by midday. Visibility moderate to very poor in rain and low cloud at first, becoming good or very good in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 23 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 SW	9/11 NW	14/17 N	12/16 N	9/14 NW	10/15 NW	7/10 NW	4/6 NW	4/6 S
600	9/12 S	6/8 NW	9/13 NW	10/14 N	9/14 N	10/14 NW	6/9 NW	4/5 NW	5/7 S
300	5/10 S	3/6 NW	6/10 NW	7/11 N	8/13 N	8/14 NW	5/8 NW	3/4 NW	2/5 S
Valley	5/10 S	3/6 NW	7/11 NW	7/12 NW	8/13 N	9/14 NW	5/8 NW	3/5 W	3/5 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	10/8	10/7	10/7	11/9	12/9	11/10	11/10	10/9
600	12/10	12/11	11/10	12/10	13/12	14/12	14/13	12/12	11/10
300	14/13	13/13	13/12	14/13	16/15	17/15	16/16	13/13	13/12
Valley	15/14	14/14	14/13	15/14	17/16	18/16	17/17	14/14	13/13
Freezing Level*	2800m	2700m	2600m	2500m	2400m	2400m	2300m	2300m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Improving conditions through the day with the best of any weather through the afternoon, though sun protection advised for later in the day.

Forecast for Wednesday 24 Jul 2024

Weather: Bright or sunny spells to start the day, turning increasingly cloudy from the west through the morning. Chance of a little rain during the afternoon but dry for the most part. A chance of some light rain or drizzle in the evening.

Maximum wind: Light variable winds becoming southerly 10-15 mph later.

Chance of cloud-free hill tops above 800m: 90% becoming 60% through the morning.

Low Cloud and visibility: Cloud developing and moving east, with bases lowering to 700-800m during the morning. Visibility generally good, temporary reductions in rain.

Temperature: **Valleys:** Plus 12 Celsius, rising to 18 Celsius.
At 800m: Plus 7 Celsius, rising to 12 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1408 on Mon 22 Jul 2024

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